503155792 01/28/2015

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3202405

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHAOYIN ZHOU	11/15/2010
TINA T. SALGUERO	11/13/2010

RECEIVING PARTY DATA

Name:	HRL LABORATORIES LLC
Street Address:	3011 MALIBU CANYON RD
City:	MALIBU
State/Country:	CALIFORNIA
Postal Code:	90265-4799

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14607998

CORRESPONDENCE DATA

Fax Number: (323)934-0202

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 323-934-2300

Email: LA_Mail@la.ladas.com

Correspondent Name: LADAS & PARRY

Address Line 1:5670 WILSHIRE BOULEVARD, SUITE 2100Address Line 4:LOS ANGELES, CALIFORNIA 90036-5679

ATTORNEY DOCKET NUMBER:	B-6580DIVII 629831-8
NAME OF SUBMITTER:	JOSEPH M. KOBZEFF
SIGNATURE:	/Joseph M. Kobzeff 56214/
DATE SIGNED:	01/28/2015

Total Attachments: 2

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PATENT 503155792 REEL: 034835 FRAME: 0655

ASSIGNMENT

WHEREAS:

Chaoyin Zhou

Residing at:

16011 Crosswind Ave.

Chino, CA 91708

Tina T. Salguero

Residing at:

5025 Gloria Ave. 23324 Bassett St. Encino, CA 91436 West Hills, CA 91307

Jim 1. Jul 8

(hereinafter referred to as ASSIGNORS), have invented and own a certain invention entitled:

"METHOD FOR BOTTOM-UP GRAPHENE SHEET PREPARATION AND BANDGAP ENGINEERING"

for which application for	Letters Patent	of the United	States	was
assigned U.S. Application	No,	filed on		and
which application claims t	he benefit of	U.S. Provisiona	1	
Application(s) No(s). $_{}$, filed	on	, under	35
U.S.C. Section 119(e);				

WHEREAS: HRL Laboratories, LLC

A Limited Liability Company formed under the laws of the State of Delaware, United States of America, having its principal place of business at:

> 3011 Malibu Canyon Road Malibu, California 90265-4799

(hereinafter referred to as ASSIGNEE), is desirous of acquiring entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that ASSIGNORS, for good and valuable consideration, hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries, including the right to claim priority under any applicable provisions of the International Convention and the Patent Cooperation Treaty and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

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ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention, assignments related to said application or said invention, and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

Subscribed and executed at	Malibu
on November 15	, 2010.
Inventor:	Chagishon
	Chaoyin Zhou
Subscribed and executed at	9:15 am
on November 13th	, 2010.
Inventor:	Tina T. Calgrano
	Tina T. Salguero

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